	Application No.	Applicant(s)
Notice of Allowability	10/525,128	RIST, MAX
	Examiner	Art Unit
	Amadeus S. Lopez	3771
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to 1/08/2007.		
2. X The allowed claim(s) is/are <u>3 and 4</u> .		
<ul> <li>3.   Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)   All   b)   Some*   c)   None   of the:</li> <li>1.   Certified copies of the priority documents have been received.</li> <li>2.   Certified copies of the priority documents have been received in Application No</li> <li>3.   Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul>		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	· ·
	Paper No./Mail Dat 7. ⊠ Examiner's Amendr	te <u>4/12/07</u> .
<ul> <li>Information Disclosure Statements (PTO/SB/08),</li></ul>	7. 🖂 Examiner's Amendi	nenvomment
	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
•	9.  Other	
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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR.1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with William Lee on 4/12/07. The application has been amended as follows:

In claim 3 in line 1, the word "the" before the words "in-and-" has been deleted and replaced with the word -- an --. Therefore line 1 of claim 3 now reads: -- A device for controlling the direction of gas or air flow in an in-and- --.

In claim 4 in line 2, the word "the" before the phrase "in-and-out" has been deleted and replaced with the word -- an --. Therefore, line 2 of claim 4 now reads: -- atomizer positioned in an in-and-out breathing zone of a respirator having a patient side --.

In line 7 of claim 4, the word "patent" has been deleted and replaced with the word -- patient --. Line 7 of claim 4 now reads: --being located between said filter and said patient side end segment so that the patient --.

The following is an examiner's statement of reasons for allowance:

The overall combination of a device for controlling airflows in an in-and-out breathing zone of a respirator comprising a filter for filtering both inspiratory and expirator air; an aerosol producing atomizer between the filter and the patient end segment; and a by-pass valve means adjacent the atomizer for guiding air

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through the atomizer as the air flows to the patient and for by-passing the atomizer as air flows in the other direction is neither anticipated nor rendered obvious by the prior art of record. Many systems can be found with the individual parts of the claimed invention, however the prior art does not teach the exact configuration of the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amadeus S. Lopez whose telephone number is (571) 272-7937. The examiner can normally be reached on Mon-Fri 8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service

Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Amadeus S Lopez Examiner Art Unit 3771 April 12, 2007

**ASL** 

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

4/16/07